

## LISTING OF THE CLAIMS

### Claims 1-13 (cancelled)

**Claim 14 (original):** In an apparatus for training an animal in which audible and variable level electrical stimulation is applied to the animal, a memory medium comprising software programmed to provide for controlling the stimulation applied to the animal by a process comprising:

- a) receiving an electronic signal representing a request message to stimulate the animal, said request message including an identification code and a stimulation level code;
  - b) determining whether an electrical stimulation is to be generated to stimulate the animal;
  - c) generating a first control signal corresponding to said stimulation level code;
- and
- d) outputting said control signal to produce a signal having a voltage corresponding to said stimulation level code.

**Claim 15 (previously amended):** The process of Claim 14 further including verifying said coded signal from said identification code.

**Claim 16 (currently amended):** The process of Claim 14 further including:

- e) determining whether a beep is to be generated to stimulate the animal; and
- f) generating a second control signal for operating a sound generating device;

### Claims 17-28 (cancelled)

**Claim 29 (new):** A memory medium in an apparatus for training an animal, said memory medium tangibly embodying a program of executable instructions to perform method steps for controlling the intensity of a stimulation applied to an animal, said method comprising the steps of:

- (a) receiving an request signal containing at least a stimulation level code;
- (b) interpreting said stimulation level code;
- (c) setting a state for each of a set of outputs determined by said stimulation level code; and
- (d) generating an stimulation control signal based on said state for each of said set of outputs, said stimulation control signal having a voltage corresponding to a voltage of the stimulation to be applied to the animal.

**Claim 30 (new):** The memory medium of Claim 29 wherein each said state in step of setting a state for each of said set of outputs from the method of the program of executable instructions embodied therein is selected from the group of states consisting of a ground state, a positive voltage state, and a high impedance state.

**Claim 31 (new):** The memory medium of Claim 29 wherein said stimulation control signal voltage from the method of the program of executable instructions embodied therein corresponds to said stimulation level code.